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GEOTECHNICAL LOG OF EXCAVATION

HOLE NO. : TP 2
SHEET : 1 OF 1
JOB NO : MP1037

CLIENT :
PROJECT : NUNDAH BYPASS
LOCATION : union st embankment

Co-ords:
E40614.316
N38397.128
RL : 8.3M

EXCAVATION										SUBSTANCE					TESTS		ADDITIONAL OBSERVATIONS
DEPTH	METHOD	SUPPORT	FAST	MEDIUM	SLOW	WATER	GEOGRAPHIC	USC	DESCRIPTION					TYPE	RESULT	Structure and Origin	
									Soil Type: grain size, plasticity, colour structure, minor components.								MOIST
0.1									Embankment material								
0.2									red & brown dry gravelly clay								
0.3									Gravel drainage blanket								
0.4								CL	Sandy Clay - grey, dry to moist, very stiff, fine grained					pp	SU>	295Kpa	
0.5																	
0.7									Slightly Clayey Sand								
0.8								SC	grey, dense, moist, fine grained					pp	SU>	295Kpa	
0.9																	
1.0																	
1.1									Clay								
1.2									grey, stiff, moist, slight silt and sand								
1.3								CL	content					pp	SU=	160 Kpa	
1.4																No groundwater evident	
1.5																	
1.6									END OF TEST PIT =1.5m								
1.7																	
1.8																	
1.9																	
2.0																	
2.1																	

Contractor : L&D EARTHMOVING Commenced : 16/03/98 Logged by : J Martin
Rig : BACKHOE Completed : 16/03/98 Checked by :
Details of abbreviations and basis of description are given in Explanatory Notes.

W:AGEOMECHAUMARTINTP2.SAM